

Payla, W. A., & Allan, R. W. (2003). Dynamical concurrent schedules. *Journal of the Experimental Analysis of Behavior*, 79, 1–20.

The Appendix on page 20 should be replaced by the following:

APPENDIX

For each pigeon, values of a , $\log c$, and r^2 for the indicated periods of each trial during each condition.

| | | 576 | | | 582 | | | 604 | | |
|----------|------------|----------|----------|--------|----------|----------|--------|----------|----------|--------|
| | | 1st half | 2nd half | Full | 1st half | 2nd half | Full | 1st half | 2nd half | Full |
| Baseline | $a =$ | 0.411 | 0.134 | 0.401 | 0.796 | 0.185 | 0.858 | 0.434 | 0.281 | 0.352 |
| | $\log c =$ | 0.040 | -0.171 | 0.003 | -0.029 | -0.227 | -0.086 | -0.036 | -0.099 | -0.030 |
| | $r^2 =$ | 0.490 | 0.749 | 0.787 | 0.543 | 0.984 | 0.737 | 0.340 | 0.901 | 0.911 |
| Reversal | $a =$ | 0.284 | 0.316 | 0.450 | 1.548 | 0.229 | 0.330 | 0.778 | 0.212 | 0.443 |
| | $\log c =$ | -0.037 | 0.226 | 0.114 | 0.577 | 0.173 | 0.104 | 0.018 | 0.157 | 0.004 |
| | $r^2 =$ | 0.250 | 0.842 | 0.807 | 0.756 | 0.953 | 0.830 | 0.930 | 0.953 | 0.782 |
| Clock | $a =$ | 0.570 | 0.631 | 0.779 | 0.734 | 0.736 | 0.837 | 1.089 | 1.325 | 0.621 |
| | $\log c =$ | -0.275 | 0.139 | -0.017 | -0.189 | 0.056 | -0.035 | 0.178 | -0.260 | -0.058 |
| | $r^2 =$ | 0.898 | 0.950 | 0.928 | 0.844 | 0.837 | 0.931 | 0.888 | 1.000 | 0.799 |
| Baseline | $a =$ | 0.247 | 0.440 | 0.581 | 0.151 | 0.238 | 0.315 | 0.222 | 0.488 | 0.503 |
| | $\log c =$ | 0.384 | -0.057 | 0.083 | 0.106 | -0.117 | -0.037 | 0.108 | -0.176 | -0.101 |
| | $r^2 =$ | 0.317 | 0.751 | 0.821 | 1.000 | 0.743 | 0.829 | 1.000 | 0.847 | 0.757 |
| Assigned | $a =$ | 0.389 | 0.296 | 0.472 | 0.771 | 0.194 | 0.723 | 0.809 | 0.449 | 0.746 |
| | $\log c =$ | 0.131 | 0.403 | 0.184 | 0.101 | 0.502 | 0.089 | 0.057 | 0.327 | 0.041 |
| | $r^2 =$ | 0.802 | 0.589 | 0.796 | 0.895 | 0.227 | 0.940 | 0.822 | 0.888 | 0.929 |
| RI | $a =$ | 1.334 | 1.183 | 0.875 | 1.207 | 0.331 | 0.825 | 0.851 | 6.269 | 0.777 |
| | $\log c =$ | -0.378 | 0.217 | -0.106 | -0.689 | -0.306 | -0.198 | -0.013 | 3.960 | 0.006 |
| | $r^2 =$ | 0.932 | 0.996 | 0.951 | 0.902 | 0.790 | 0.917 | 1.000 | 1.000 | 0.953 |
| Reversal | $a =$ | 0.414 | -2.349 | 0.644 | 0.582 | -1.245 | 0.626 | 0.549 | 1.746 | 0.701 |
| | $\log c =$ | -0.074 | 3.890 | 0.040 | 0.130 | 1.581 | 0.165 | -0.017 | -0.869 | 0.109 |
| | $r^2 =$ | 1.000 | 1.000 | 0.939 | 0.909 | 1.000 | 0.929 | 0.849 | 1.000 | 0.936 |
| | | 605 | | | 613 | | | 614 | | |
| | | 1st half | 2nd half | Full | 1st half | 2nd half | Full | 1st half | 2nd half | Full |
| Baseline | $a =$ | -3.623 | 0.277 | 0.388 | 0.227 | 0.144 | 0.193 | 0.648 | 0.519 | 0.542 |
| | $\log c =$ | 0.951 | -0.206 | -0.112 | 0.061 | -0.010 | 0.039 | -0.143 | -0.088 | -0.077 |
| | $r^2 =$ | 1.000 | 0.834 | 0.589 | 1.000 | 0.714 | 0.860 | 1.000 | 0.712 | 0.943 |
| Reversal | $a =$ | 0.917 | 0.309 | 0.458 | 1.184 | 0.249 | 0.898 | 0.668 | 0.051 | 0.342 |
| | $\log c =$ | 0.300 | 0.085 | 0.005 | 0.210 | 0.313 | 0.089 | 0.103 | 0.114 | -0.073 |
| | $r^2 =$ | 0.502 | 0.438 | 0.737 | 0.929 | 0.874 | 0.839 | 0.646 | 0.090 | 0.694 |
| Clock | $a =$ | 0.951 | 0.977 | 0.997 | 0.000 | 0.536 | 0.585 | 0.812 | 0.659 | 0.496 |
| | $\log c =$ | -0.012 | 0.026 | 0.008 | 0.000 | 0.183 | 0.133 | 0.072 | -0.267 | -0.143 |
| | $r^2 =$ | 1.000 | 0.991 | 0.997 | 0.000 | 0.866 | 0.859 | 1.000 | 0.385 | 0.691 |
| Baseline | $a =$ | 0.804 | 0.349 | 0.475 | 0.965 | 0.289 | 0.519 | 0.478 | 0.325 | 0.429 |
| | $\log c =$ | -0.133 | -0.104 | -0.001 | -0.148 | 0.029 | 0.185 | -0.330 | -0.389 | -0.313 |
| | $r^2 =$ | 0.988 | 0.937 | 0.941 | 0.818 | 0.949 | 0.835 | 0.898 | 0.590 | 0.903 |
| Assigned | $a =$ | 0.453 | -3.575 | 0.585 | 0.888 | 0.815 | 0.734 | 0.811 | 0.094 | 0.437 |
| | $\log c =$ | 0.033 | 5.357 | 0.075 | -0.078 | -0.240 | -0.107 | 0.150 | 0.214 | 0.086 |
| | $r^2 =$ | 0.962 | 1.000 | 0.893 | 0.959 | 0.618 | 0.929 | 0.911 | 0.543 | 0.679 |
| RI | $a =$ | 6.304 | 1.175 | 1.160 | 0.863 | 0.788 | 0.614 | 0.580 | 1.072 | 0.656 |
| | $\log c =$ | -0.189 | 0.050 | 0.028 | -0.419 | 0.108 | -0.120 | -0.149 | 0.232 | -0.159 |
| | $r^2 =$ | 1.000 | 1.000 | 0.888 | 0.797 | 1.000 | 0.877 | 0.995 | 1.000 | 0.937 |
| Reversal | $a =$ | 0.443 | 0.000 | 0.759 | 0.712 | 0.579 | 0.734 | 0.773 | 0.470 | 0.678 |
| | $\log c =$ | 0.131 | 0.000 | 0.254 | -0.008 | 0.053 | 0.022 | 0.026 | 0.188 | 0.002 |
| | $r^2 =$ | 1.000 | 0.000 | 0.905 | 0.808 | 1.000 | 0.907 | 0.938 | 0.442 | 0.910 |